

10092947

OIPE

Does Not Comply
Corrected Diskette Needed**RAW SEQUENCE LISTING**

PATENT APPLICATION: US/10/092,947A

DATE: 12/27/2002

TIME: 15:09:22

Input Set : A:\SequenceListing.txt

Output Set: N:\CRF4\12272002\J092947A.raw

3 <110> APPLICANT: WOLFF, Anne M
 4 APPEL, Karen F
 5 PETERSEN, Jesper F
 6 POULSEN, Ulla
 7 ARNAU, Jose
 8 JACOBSEN, Mette D
 10 <120> TITLE OF INVENTION: MUCOR RECOMBINANT GENE EXPRESSION
 12 <130> FILE REFERENCE: WOLFF=3
 14 <140> CURRENT APPLICATION NUMBER: 10/092,947A
 C--> 15 <141> **CURRENT FILING DATE: 2002-12-27**
 17 <150> PRIOR APPLICATION NUMBER: US 60/274,650
 18 <151> PRIOR FILING DATE: 2001-03-12
 20 <160> NUMBER OF SEQ ID NOS: 65
 22 <170> SOFTWARE: PatentIn version 3.2

ERRORED SEQUENCES

3973 <210> SEQ ID NO: 65
 3974 <211> LENGTH: 113
 3975 <212> TYPE: PRT
 3976 <213> ORGANISM: Artificial Sequence
 3978 <220> FEATURE:
 3979 <223> OTHER INFORMATION: consensus sequence
 3982 <220> FEATURE:
 3983 <221> NAME/KEY: misc_feature
 3984 <222> LOCATION: (2)..(11)
 3985 <223> OTHER INFORMATION: Xaa can be any amino acid
 3987 <220> FEATURE:
 3988 <221> NAME/KEY: misc_feature
 3989 <222> LOCATION: (14)..(99)
 3990 <223> OTHER INFORMATION: Xaa can be any amino acid
 3992 <220> FEATURE:
 3993 <221> NAME/KEY: misc_feature
 3994 <222> LOCATION: (102)..(102)
 3995 <223> OTHER INFORMATION: Xaa can be any amino acid
 3997 <220> FEATURE:
 3998 <221> NAME/KEY: misc_feature
 3999 <222> LOCATION: (104)..(112)
 4000 <223> OTHER INFORMATION: Xaa can be any amino acid
 4002 <400> SEQUENCE: 65
 W--> 4004 Phe Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Arg Glu Xaa Xaa Xaa
 4005 1 5 10 15

RAW SEQUENCE LISTING

DATE: 12/27/2002

PATENT APPLICATION: US/10/092,947A

TIME: 15:09:23

Input Set : A:\SequenceListing.txt

Output Set: N:\CRF4\12272002\J092947A.raw

W--> 4008 Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
4009 20 25 30
W--> 4012 Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
4013 35 40 45
W--> 4016 Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
4017 50 55 60
W--> 4020 Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
4021 65 70 75 80
W--> 4024 Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
4025 85 90 95
W--> 4028 Xaa Xaa Xaa Arg Asp Xaa Lys Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
4029 100 105 110
4032 Cys
E--> 4038 (1) delete

VERIFICATION SUMMARY

DATE: 12/27/2002

PATENT APPLICATION: US/10/092,947A.

TIME: 15:09:24

Input Set : A:\SequenceListing.txt

Output Set: N:\CRF4\12272002\J092947A.raw

L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:97 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:794
L:364 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:48
L:365 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:96
L:384 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:293
L:429 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:16
L:1197 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:15 after pos.:0
L:1235 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:16 after pos.:0
L:1292 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:0
L:1320 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:20 after pos.:0
L:1343 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21 after pos.:0
L:1361 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:0
L:1389 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:23 after pos.:0
L:1553 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24 after pos.:2005
L:1563 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24 after pos.:2305
L:1705 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 after pos.:0
L:1743 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:0
L:1781 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:28 after pos.:0
L:1804 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:29 after pos.:0
L:1832 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:0
L:3875 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:62 after pos.:0
L:3910 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:63 after pos.:0
L:3945 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:64 after pos.:0
L:3949 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:64 after pos.:16
L:3953 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:64 after pos.:32
L:3957 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:64 after pos.:48
L:3961 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:64 after pos.:64
L:3965 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:64 after pos.:80
L:3969 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:64 after pos.:96
L:4004 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:65 after pos.:0
L:4008 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:65 after pos.:16
L:4012 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:65 after pos.:32
L:4016 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:65 after pos.:48
L:4020 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:65 after pos.:64
L:4024 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:65 after pos.:80
L:4028 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:65 after pos.:96
L:4038 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:65